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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/963,909	09/26/2001	Christian Lorenz	TRW(ASG)5930	9434	
26294 7:	590 05/07/2003				
TAROLLI, SUNDHEIM, COVELL, TUMMINO & SZABO LLP			EXAMINER		
526 SUPERIO	1111 LEADER BUILDING 526 SUPERIOR AVENUE CLEVEY LAND, OH. 44114 1400			VAN PELT, BRADLEY J	
CLEVEVLAND, OH 44114-1400			ART UNIT	PAPER NUMBER	
			3682	<del>-</del>	
			DATE MAILED: 05/07/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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c t	Application No.	Applicant(s)
	09/963,909	LORENZ, CHRISTIAN
Office Action Summary	Examiner	Art Unit
	Bradley J Van Pelt	3682
The MAILING DATE of this commun. Period for Reply	ication appears on the cover sheet wit	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNION - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this common - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum states a Failure to reply within the set or extended period for reply - Any reply received by the Office later than three months at earned patent term adjustment. See 37 CFR 1.704(b).	CATION.  of 37 CFR 1.136(a). In no event, however, may a re unication.  D) days, a reply within the statutory minimum of thirty tuttory period will apply and will expire SIX (6) MONT will by statute cause the application to become ABA	(30) days will be considered timely.  THS from the mailing date of this communication.
1) Responsive to communication(s) file	ed on <u>01 April 2003</u> .	
2a)⊠ This action is <b>FINAL</b> .	2b)  This action is non-final.	
Since this application is in condition closed in accordance with the practi      Disposition of Claims	for allowance except for formal mattice under <i>Ex parte Quayle</i> , 1935 C.D	ers, prosecution as to the merits is 11, 453 O.G. 213.
4) $\boxtimes$ Claim(s) <u>1-12</u> is/are pending in the a	application.	
4a) Of the above claim(s) 5, 6, and 9-	.12 is/are withdrawn from consideration	on.
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>1-4,7 and 8</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restrict	ion and/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the	Examiner.	
10)⊠ The drawing(s) filed on <u>9/26/01</u> is/are:	a)⊠ accepted or b) objected to by the	ne Examiner.
	ction to the drawing(s) be held in abeyan	
11) The proposed drawing correction filed	on is: a) _ approved b) _ dis	approved by the Examiner.
If approved, corrected drawings are requ	uired in reply to this Office action.	
12) The oath or declaration is objected to t	by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim f	or foreign priority under 35 U.S.C. §	119(a)-(d) or (f).
a)⊠ All b)□ Some * c)□ None of:		
1. Certified copies of the priority d	ocuments have been received.	
<u> </u>	ocuments have been received in App	Dication No.
<ol> <li>Copies of the certified copies of application from the Internal</li> </ol>	f the priority documents have been re tional Bureau (PCT Rule 17.2(a)).	eceived in this National Stage
* See the attached detailed Office action		
14) Acknowledgment is made of a claim for		
<ul><li>a)  The translation of the foreign lang</li><li>15) Acknowledgment is made of a claim for</li></ul>	uage provisional application has bee r domestic priority under 35 U.S.C. §{	n received. § 120 and/or 121.
Attachment(s)		
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTC )     Information Disclosure Statement(s) (PTO-1449) Pap	O-948) 5) Notice of Info	mmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

Application/Control Number: 09/963,909

Art Unit: 3682

### **DETAILED ACTION**

### Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 7 and 8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 7, lines 2 and 3 include the limitation "an elastic equalizing element being provided so as to be arranged between said receiving shell and said pin." Since claim 4, line 2 includes the limitation "elastic bearing," it is not clear as to how many elastic elements are included in the claimed structure in accordance with the specification.

### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-4, and 7-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Donde et al. (SU 1435501 A).

Donde et al. disclose a vehicle steering wheel comprising: a hub (1), a steering wheel rim (3), and at least one spoke (6) having at least one spoke section, a skeleton (2) for said steering wheel rim and said spoke, said skeleton being interrupted in a region between said spoke section

Application/Control Number: 09/963,909

Art Unit: 3682

and said steering wheel rim to define two separate skeleton parts (4), and a vibration-decoupling means (7) attaching said skeleton parts to each other, said vibration-decoupling means acting in all directions and at least largely isolating said steering wheel rim in terms of vibrations from said at least one section of said spoke;

said vibration-decoupling means is provided at a transition point of said spoke to said steering wheel rim;

said vibration-decoupling means is provided inside said spoke and separates spoke sections from each other in terms of vibrations;

said vibration-decoupling means is formed by an elastic bearing (8);

said bearing has a pin (thin portion of 7) and a receiving shell (9) for said pin, an elastic equalizing element (8) between said receiving shell and said pin;

## Allowable Subject Matter

5. Claim 8 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

#### Response to Arguments

6. Applicant's arguments with respect to claims 1-4, 7, and 8 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Art Unit: 3682

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley J Van Pelt whose telephone number is (703)305-8176. The examiner can normally be reached on M-Th 7:00-4:30, 2nd F 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A Bucci can be reached on (703)308-3668. The fax phone numbers for the organization where this application or proceeding is assigned are (703)746-9391 for regular communications and (703)305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-2168.

April 29, 2003

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